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	UTILITY
PATI	ENT APPLICATION
-	TRANSMITTAL

ired to respond to a conet	ction of information unless it displays a valid CMB control number
Attomey Docket No.	1772002US1AP
First Inventor	Bartlo Jr., et al.
Title	METHOD OF MANUFACTURING ELECTRODES
Express Mail Label	EV334075200US

TRANSMITTAL .		l itle		METHOD OF MANUFACTURING ELECTRODES				
(Only for new nonprovisional applications under 37 CFR 1.53(b))	Express Mail Label		EV334075200US					
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application	ADDRESS TO: Mail Stop Patent Application Commissioner for Patents P. O. Box 1450 Alexandria VA 22313-1450							
1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original, and a duplicate for fee process	ing)	7.	CD-ROM Compute			olicate, large table or pendix)	PTO 55	
2. Applicant claims small entity status. See 37 CFR 1.27.			otide and/o		Acid S	Sequence Submission	ບ. 804 1	
3. Specification [Total Pages [(preferred arrangement set forth below)	38]	a. b.		•		ole Form (CRF)	031088 U.S. PTC 10/718045	
 Descriptive title of the invention Cross Reference to Related Applications Statement Regarding Fed sponsored R & Reference to sequence listing, a table, 	Applications onsored R & D		i. [•		CD-R (2 copies); or	031	
or a computer program listing appendix - Background of the Invention		c.	Sta	atements	verifyi	ing identity of above	copies	
 Brief Summary of the Invention Brief Description of the Drawings (if filed) 		AC	COMPA	NYING	APF	LICATION PAR	TS	
- Detailed Description		9. 🗸	Assignme	nt Paper	s (cov	er sheet & document	(s))	
- Claim(s) - Abstract of the Disclosure		10.	37 CFR 3 (when there	e is an ass	ignee)	Power of	Attorney	
4 [7] Danis (2) (25 U C C (42) 5 (44)	16		-			ment (if applicable)		
4. ✓ Drawing(s) (35 U.S.C. 113) [Total	16]	12.	Information Statemen	n Disclo: t (IDS)/P	sure TO-14	49 Copies of Citations	IDS	
5. Oath or Declaration [Total Pages]	3]	13.	Prelimina	ry Amend	dment			
a. Newly executed (original or copy) Copy from a prior application (37 C	ED 1 63/4\\		14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)					
b. (for continuation/divisional with Box 18 co		45	Certified (Copy of F	riority	Document(s)		
DELETION OF INVENTOR	<u>(S)</u>			ation Re	quest i	under 35 U.S.C. 122		
Signed statement attached delet named in the prior application, so 1.63(d)(2) and 1.33(b).			òr its èqui		ant mu	ust attach form PTO/S	SB/35	
6. Application Data Sheet. See 37 CFR 1.76		17	Other:					
18. If a CONTINUING APPLICATION, check approprise specification following the title, or in an Application Data Sheet	ate box, and sunder 37 CFR	upply the requis 1.76:	ite informat	ion below	and in t	he first sentence of the		
Continuation Divisional Continu	uation-in-par	t (CIP) of pr	ior applica	ation No.	:			
Prior application information: Examiner				oup / Art U				
For CONTINUATION OR DIVISIONAL APPS only: The entunder Box 5b, is considered a part of the disclosure of the reference. The incorporation can only be relied upon when	ne accompan	ying continuat	ion or divi	sional app	plicatio	n and is hereby incorp	orated by	
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Joseph A. Sebolt								
Sand & Sebolt			•					
Address Aegis Tower, Suite 1100								
4940 Munson St. NW				T	1			
City Canton	State	ОН		Zip C		44718		
Country US Te	elephone	330-244-1174			Fax	330-244-1173		
Name (Print/Type) Joseph A. Sebolt		Regis	stration No). (Attorney	/Agent)	35,352	1	
Signature 3.110	7				Date	11/20/03		

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

ERTIFICATE OF Moplicant(s): Bartlo Jr., e	IAILING BY "EXPRESS I t al.	MAIL" (37 CFR 1.10)	Docket No. 1772002US1AP			
Serial No. Unknown	Filing Date Herewith	Examiner Group Art				
vention: METHOD OF	MANUFACTURING ELECTR	RODES AND A REUSABLE HEA	ADER FOR USE THEREWI			
hereby certify that the	following correspondence:					
Patent application, Decla	aration and Power of Attorney,					
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- ,		for Patents, P.O. Box 1450, Ale				
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PTO/SB/17 (10-03)
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FEE TRANSI	ΛΙΤΤΔΙ	Complet if Known				
_		Application Number	Unknown			
for FY 20	<i>)</i> 04	Filing Date	Herewith			
Effective 10/01/2003. Patent fees are sub-	iect to annual revision.	First Named Inventor	Bartlo Jr., et al.			
Applicant claims small entity status.	See 37 CFR 1.27	Examiner Name				
		Art Unit				
TOTAL AMOUNT OF PAYMENT	(\$) \$1,202.00	Attorney Docket No.	1772002US1AP			

METHOD OF DAVIAGAIT (1. 1. 186 (1. 1.)							
METHOD OF PAYMENT (check all that apply)		FEE CALCULATION (continued)					
Check Credit card Mone Other None		3. ADDITIONAL FEES Large Entity Small Entity					
Deposit Account:		Fee	Fee	Fee	Fee Description	Fee Paid	
Deposit Account 19-0083	Code 1051	(\$) 130	2051	(\$) 65	Surcharge - late filing fee or oath		
Number Deposit	1052	50	2052	25			
Account	1053	130	1053	130	Sheet Non - English specification		
Name		2.520			Non - English specification For filing a request for ex parte reexamination		
The Director is authorized to: (check all that apply)	1804	•	1804	920*	Requesting publication of SIR prior to Examiner		
Charge fee(s) indicated below Credit any overpayments Charge any additional fee(s) or any undergovered of fee(s).					action		
Charge any additional fee(s) or any underpayment of fee(s)	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action		
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1251	110	2251	55	Extension for reply within first month		
FEE CALCULATION	1252	420	2252	210	Extension for reply within second month		
1. BASIC FILING FEE	1253	950	2253	475	Extension for reply within third month		
Large Entity Small Entity	1254	1,480	2254	740	Extension for reply within fourth month		
Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid	1255	2,010	2255	1,005	Extension for reply within fifth month		
1001 770 2001 385 Utility filing fee 770.00	1401	330	2401	165	Notice of Appeal		
1002 340 2002 170 Design filing fee	1402	330	2402	165	Filing a brief in support of an appeal		
1003 530 2003 265 Plant filing fee	1403	290	2403	145	Request for oral hearing		
1004 770 2004 385 Reissue filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding		
1005 160 2005 80 Provisional filing fee	1452	110	2452	55	Petition to revive - unavoidable		
SUBTOTAL (1) (\$) \$770.00	1453	1,330	2453	665	Petition to revive - unintentional		
· · · · · · · · · · · · · · · · · · ·	1501	1,330	2501	665	Utility issue fee (or reissue)		
2. EXTRA CLAIM FEES FOR UTILITY AND Fee from	1502	480	2502	240	Design issue fee		
Extra Claims below Fee Paid	1503	640	2503	320	Plant issue fee		
Total Claims 44 -20** = 24 X 18.00 = 432.00 Independent 3 -3** = 0 X = 0.00	1460	130	1460	130	Petitions to the Commissioner		
Independent 3 - 3** = 0 X = 0.00 Claims Multiple Dependent =	1807	50	1807	50	Processing fee under 37 CFR § 1.17(q)		
Large Entity Small Entity	1806	180	1806	180	Submission of Information Disclosure Statement		
Fee Fee Fee Fee Description Code (\$)	8021	40	8021	40	Recording each patent assignment per property (times number of properties)		
1202 18 2202 9 Claims in excess of 20	1809	770	2809	385	Filing a submission after final rejection		
1201 86 2201 43 Independent claims in excess of 3	1810	770	2810	385	(37 CFR § 1.129(a)) For each additional invention to be examined		
1203 290 2203 145 Multiple dependent claim, if not paid					(37 CFR § 1.129(b))	L	
1204 86 2204 43 ** Reissue independent claims over original patent	1801	770			Request for Continued Examination (RCE)		
1205 18 2205 9 ** Reissue claims in excess of 20	1802	900	1802	900	Request for expedited examination of a design application		
and over original patent	Oth	er fee (specify)			
SUBTOTAL (2) (\$) \$432.00							
**or number previously paid, if greater; For Reissues, see above	*Red	Juced t	y Basic	Filing	Fee Paid SUBTOTAL (3) (\$)		
SUBMITTED BY					Complete (if applicable)		
Name (Print/Type) Joseph A. Sebolt	Name (Print/Type) Joseph A. Sebolt Registration No. (Attorney/Agent) 35,352 Telephone 330-244-1174						

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Signature

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Date